

Patent US 232C1 Attorney Docket: 612,404-377

(formerly 265/247)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

JING CHENG, ET AL.

Serial No.: 09/905,755

Filed: July 13, 2001

For: CHANNEL-LESS SEPARATION OF BIOPARTICLES ON A BIOELECTRONIC

CHIP BY DIELECTROPHORESIS

Group Art Unit: 1753

Examiner: Jeffrey Thomas Barton

AMENDMENT AND RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed October 5, 2004. Please amend the subject application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the claims begin on page 3 of this paper.

Remarks begin on page 9 of this paper.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit IR1:1061989.1 Denise N. Den